PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Artcle 36 and Rule 70)

REC'D	DEC	2005
WIPO		PCT

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Applicant's or agent's file reference 11-304WO	FOR FURTHER ACTION	SeeNotificationof Examination Repo	TransmittalofInternationalPort (Form PCT/IPEA/416)	reliminary	
1 C1/1CR2003/002208	International filing date (day/mo 21 OCTOBER 2003 (21.	nth/year) Pr	iority date (day/month/year		
International Patent Classification (IPC)	or national classification and IPC	2	6 AUGUST 2003 (26.08.20	03)	
IPC7 G06F 17/60, H04F	I 1/00, H04N 7/58				
LEE, Nam-Yul et al					
This international preliminary exa and is transmitted to the applicant a	mination report has been preparaccording to Article 36.	ed by this Internation	onal Preliminary Examining	g Authority	
2. This REPORT consists of a total of sheets, including this cover sheet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total of		/-			
 This report contains indications relating to the following items: I Basis of the report 					
					II Priority
III Non-establishment of IV Lack of unity of inver	opinion with regard to novelty,	inventive step and in	dustrial applicability		
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;					
VI Certain documents cit					
VII Certain defects in the international application VIII Certain observations on the international application					
ate of submission of the demamd	Date o	f completion of this r	eport		
04 MARCH 2005 (04	3.03.2005)	18 NOVEMBER 2	2005 (18.11.2005)		
ame and mailing address of the IPEA/KF	R Author	rized officer			
920 Dunsan-dong, Seo-gu, Da Republic of Korea	agigan 202 701	ARK, Sung Woo	. á <u>.</u>	911	
acsimile No. 82-42-472-7140	Teleph	one No. 82-42-481-	5790	المستاب	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/KR2003/002208

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INTERNATIONAL PRELIMINARY EXAMINATION

International application No. PCT/KR2003/002208

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1	Statement			
	Novelty (N)	Claims	1-31	YES
		Claims	None	NO
	Inventive step (IS)	Claims	1-31	YES
l		Claims	None	NO
	Industrial applicability (IA)	Claims	1-31	YES
		Claims	None	NO
┺				

2. Citations and explanations (Rule 70.7)

The following document have been considered:

D1: US 2003-61095 A1 D2: US 2003-4793 A1

D1 describes a content delivery system and server, and computer-readable recording medium in which a content delivery management program is recorded.

D2 describes a networked broadcasting system and traffic system for multiple broadcasts.

1. Novelty

The present invention relates to a scheduling method of advertisement/broadcasting of integrated broadcasting system based on network and a centrally controlled management system using screen partition.

Some features of D1, D2 are similar to some features of the present invention, but all the features of D1, D2 are not the same as the features of the present invention. Therefore, all claims of the present application are considered to be novel.

2. Inventive Step

The present invention relates to a scheduling method of advertisement/broadcasting of integrated broadcasting system based on network and a centrally controlled management system using screen partition, these compositions are different from the compositions of D1, D2.

And these differences of the present invention cannot be easily derived from the prior arts. Therefore, claims 1-31 are considered to involve an inventive step.

3. Industrial applicability

All claims are considered to be industrially applicable.